

Errata since February 24, 2002 (after the list sent in for the 8th printing)
[Last addition, July 7, 2005]

- p. 98 - Equation (3.18) - Delete the parenthesis (after $l(l+1)$ in the integrand.
[James Gilmore, April 25, 2005]
- p. 177 - line above Eq.(5.7) - Add "(in Gaussian units multiply right-hand side by $1/c$)"
[JDJ, July 7, 2005]
- p. 177 - line above Eq.(5.8) - Change to read "(5.4) and (5.7) with $k = \mu_0/4\pi$ ": "
[JDJ, July 7, 2005]
- p. 178 - last line of Sect. 5.2 - Add new sentence "Note that in Gaussian units, both (5.12) and (5.13) have an added factor $1/c$ on the right hand side. "
[JDJ, July 7, 2005]
- p. 211 - line above (5.141) - Replace the whole line with " in the definition of the magnetic force (5.7). In SI units Faraday's law (5.136) therefore reads "
[JDJ, July 7, 2005]
- p. 232 - Problem 5.28 - the definition of k^2 should be $k^2 = 4ab/[(a+b)^2 + d^2]$.
- p. 241 - Running Head should read Lorenz, not Lorentz.
[Ole Keller, Sept 23, 2002]
- p. 242 - in line above (6.27), after \mathbf{J} add "at a fixed time".
- in Eqs.(6.27) and (6.28) add (\mathbf{x}, t) as arguments to the \mathbf{J} 's on the left and add (\mathbf{x}', t) to the \mathbf{J} 's in the integrals on the right.
[Suggestion of Fritz Rohrlich, 01.05.03]
- p. 298 - In unnumbered equation in the middle of the page, the first exponential factor on the RHS has an incorrect subscript $\cdot \mathbf{x}$ in the exponent. Change $e^{-k\mathbf{n} \cdot \mathbf{x}}$ to $e^{-k\mathbf{n}I \cdot \mathbf{x}}$
Correction from Mark Saffman, 03.26.03]
- p. 380 - last line, unnumbered equation - The first factor on the RHS should read $\exp[i\oint S(\mathbf{x}_0)/c]$, not $\exp[i\oint S(\mathbf{x}_0)]$.
- p. 410, second equation - there should be a factor of r in the denominator.
[Everett Lipman, 10.10.02]
- p. 519, unnumbered equation below (11.7) - denominator on right should be c' , not c .
[Nigel Buttimore, January 2005]

p. 599, Eq.(12.84) - last expression on the right should have $1/c$ in front of the integral.
[Nigel Buttimore, January 2005]